


<div style="text-align: center;">  INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i> </div>	Docket Number (Optional) EM002-US	Application Number 10/731,021
	Applicant(s) Takashige TERAOKAWA, et al.	
	Filing Date December 10, 2003	Group Art Unit 2817


U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

U.S. PATENT APPLICATION PUBLICATIONS


*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

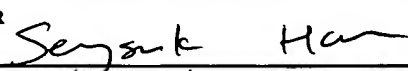
FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		EP 1 492 230 A1	12/29/04	Europe				

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

		European Search Report, dated January 3, 2005

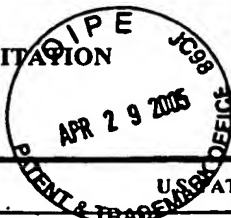
EXAMINER 

DATE CONSIDERED 

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



Docket Number (Optional)

EM002-US

Application Number

10/731,021

Applicant(s)

Takashige Terakawa, et al.

Filing Date

December 10, 2003

Group Art Unit

2817

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>my</i>		5,015,975	5/14/1991	Akira Okubo			8/21/1989

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>my</i>		Chinese Office Action dated February 1, 2005 (with partial English translation).

EXAMINER

Sanguk Han

DATE CONSIDERED

8/24/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

